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| | | | |
|-------|---|----|---|
| Sheet | 2 | of | 2 |
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Complete-if Known

Application Number

401242422

Filing Date

First Named Inventor

Aaron Reel Bouillet

Art Unit

Examiner Name

Attorney Docket Number

PU030032

NON PATENT LITERATURE DOCUMENTS

[illegible]

| | | | |
|-----------------------|----------------|--------------------|------------|
| Examiner Signature | /Longbit Chai/ | Date Considered | 09/30/2008 |
|-----------------------|----------------|--------------------|------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/01581

| A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : G06F 11/30; H04L 9/00, 9/32 US CL : 713/200 According to International Patent Classification (IPC) or to both national classification and IPC | | |
|--|---|--|
| B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S. : 713/200 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) | | |
| C. DOCUMENTS CONSIDERED TO BE RELEVANT | | |
| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| X --- Y | US 5,943,369 (Knutson et al) 24 August 1999 (24.08.1999), column 1 lines 23-25; column 2 lines 11-14; column 10 line 58-62; column 4 line 63-66; column 10 line 1-3 | 1-3, 6-11, 14-15 and 18-20 ----- 4-5, 12-13, 16-17 4, 12 and 16 |
| Y | US 3,943,346 (Urkowitz et al) 9 March 1976 (09.03.1976), column 8 line 53-67; column 2 line 26-28 | 5, 13 and 17 |
| Y | US 2002/0154620 (Azenkot et.al) 24 October 2002 (24.10.2002), paragraph [0375] | |
| <input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex. | | |
| * Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family | | |
| Date of the actual completion of the international search 30 August 2004 (30.08.2004) | | Date of mailing of the international search report 13 SEP 2004 |
| Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230 | | Authorized officer Ayaz R Sheikh Telephone No. 703-305-0900 |